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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/542,053	07/12/2005	Yukihiro Yanagawa	274562US0PCT	6381	
22850 7	7590 09/21/2006		EXAM	EXAMINER	
C. IRVIN MCCLELLAND OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			LAVILLA, MICHAEL E		
1940 DUKE S		AIER & NEUSTADT, P.C.	ART UNIT	PAPER NUMBER	
ALEXANDRI	A, VA 22314		1775		
			DATE MAILED: 09/21/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Commence	10/542,053	YANAGAWA ET AL.					
Office Action Summary	Examiner	Art Unit					
	Michael La Villa	1775					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 26 Ju	ine 2006.						
	action is non-final.						
3) Since this application is in condition for allowar		secution as to the merits is					
closed in accordance with the practice under E	•						
Disposition of Claims							
4) Claim(s) 3-17 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>11-15</u> is/are allowed.	William Concluding and						
6)⊠ Claim(s) <u>3-10,16 and 17</u> is/are rejected.							
7) Claim(s) is/are objected to.	<u> </u>						
	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers	oloolion roquiromoni.						
·· _							
9) The specification is objected to by the Examine	•						
10)⊠ The drawing(s) filed on <u>12 July 2005</u> is/are: a)							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correcti							
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119		,					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
1. Certified copies of the priority documents	s have been received.						
2. Certified copies of the priority documents	s have been received in Application	on No					
3. Copies of the certified copies of the prior							
application from the International Bureau	(PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of	of the certified copies not receive	d.					
Attachment(s)							
Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
P) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te					
B) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Page 6) Other:	atent Application					
	J) [

DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
- 2. The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 3-10, 16, and 17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Regarding Claims 16 and 17, it is unclear what is meant by the phrase "wherein a surface layer of the electroconductive film is not peeled when a resin molded body is formed from a resin using said resin-forming mold and then released from the mold." It is unclear whether a specific resin forming process constitutes a test for whether this condition is satisfied. If so, it is unclear what the test is. If not, it is unclear how one of ordinary skill in the art can ascertain whether a particular mold satisfies this condition.

Response to Amendment

- 5. Applicant's Substitute Specification is acceptable and has been entered. The objection to the Specification of the Office Action mailed on 24 March 2006 is withdrawn.
- In view of applicant's amendments and arguments, the section 112, second paragraph rejections of the Office Action mailed on 24 March 2006 are withdrawn.

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Allowable Subject Matter

7. Claims 11-15 are allowed.

8. The reviewed prior art does not teach or suggest the claimed subject matter of Claims 11-15. Particularly, there is no teaching or suggestion of forming the resin forming mold by fitting aluminum, partially evaporating aluminum, fitting at least one electroconductive metal, and then vacuum depositing left aluminum and the at least one electroconductive metal in combination with the other claimed limitations.

Conclusion

Any inquiry concerning this communication or earlier communications from the
examiner should be directed to Michael La Villa whose telephone number is
(571) 272-1539. The examiner can normally be reached on Monday through
Friday.

10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer McNeil can be reached on (571) 272-1540. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1775

11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Michael La Villa 15 September 2006

> MICHAEL E. LAVILLA PH.D. PRIMARY EXAMINER